

FIG 1

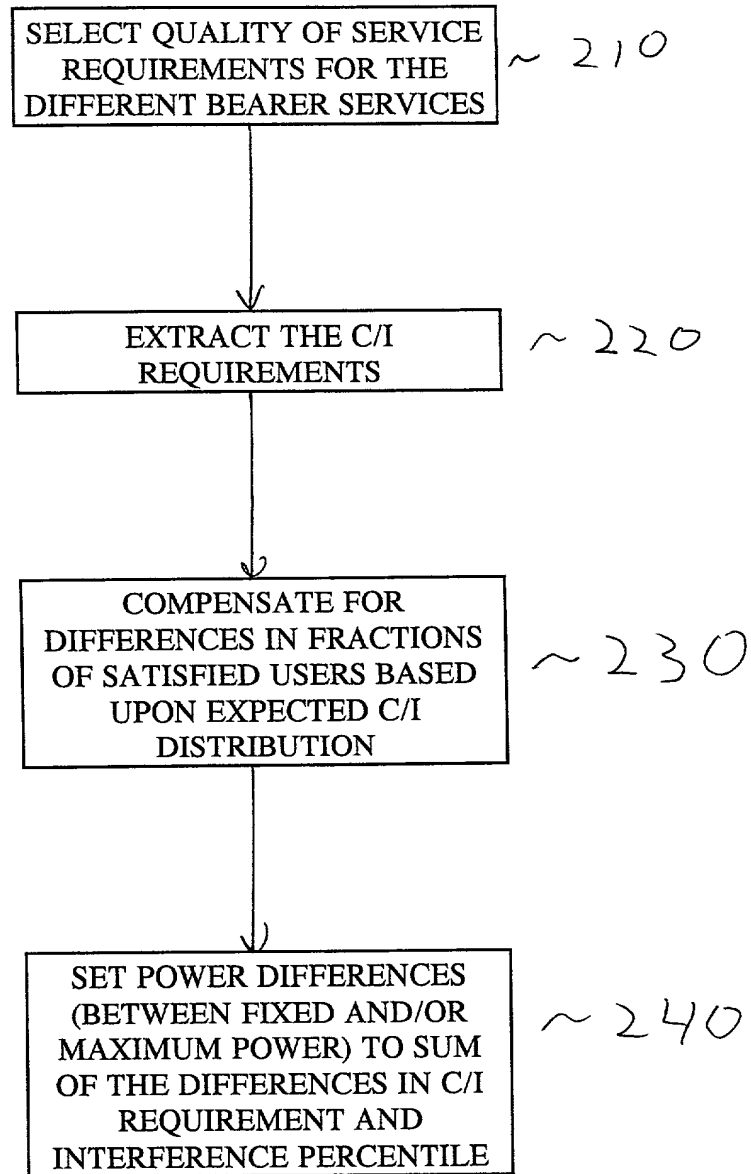


FIG 2

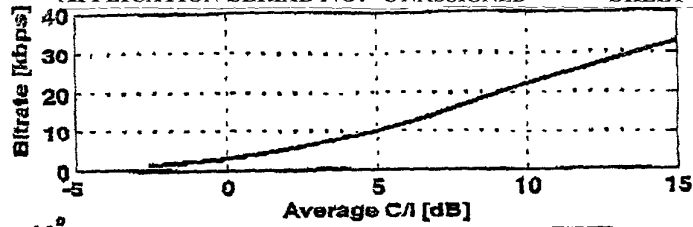


FIG 3A

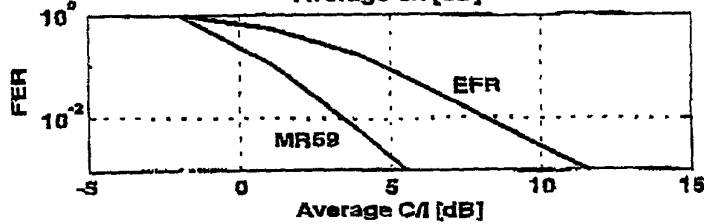


FIG 3B

VOICE QUALITY AND C/I REQUIREMENT	INTERACTIVE DATA QUALITY (PER TS) AND C/I REQUIREMENT	5 <sup>th</sup> - 10 <sup>th</sup> PERCENTILE DIFFERENCE	POWER OFFSET
EFR 1% FER 8dB C/I	10 kbps / 5dB	3 dB	8-5+3=6 dB
	15 kbps / 7dB		8-7+3=4 dB
	20 kbps / 9dB		8-9+3=2 dB
MR59 0.6% FER 4dB C/I	10 kbps / 5dB		4-9+3=2 dB
	15 kbps / 7dB		4-9+3=0 dB
	20 kbps / 9dB		4-9+3=-2 dB

FIG 4

FIG 3A

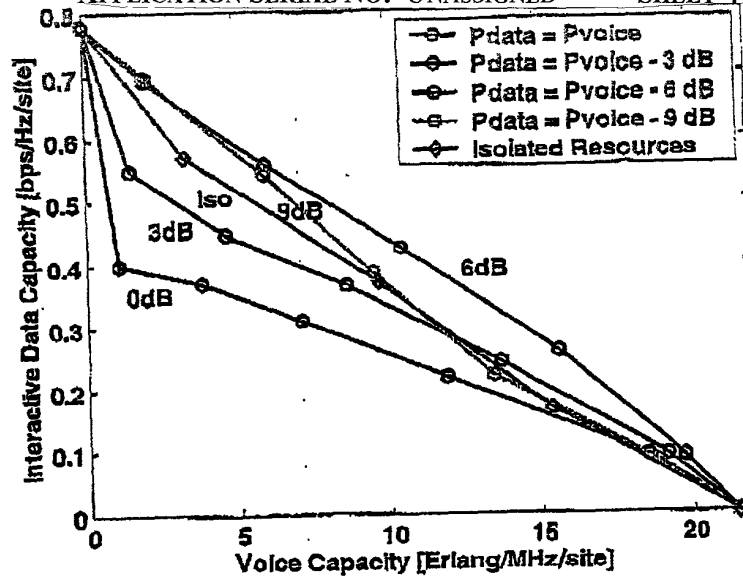


FIG 5

Patented 2000-02-01